

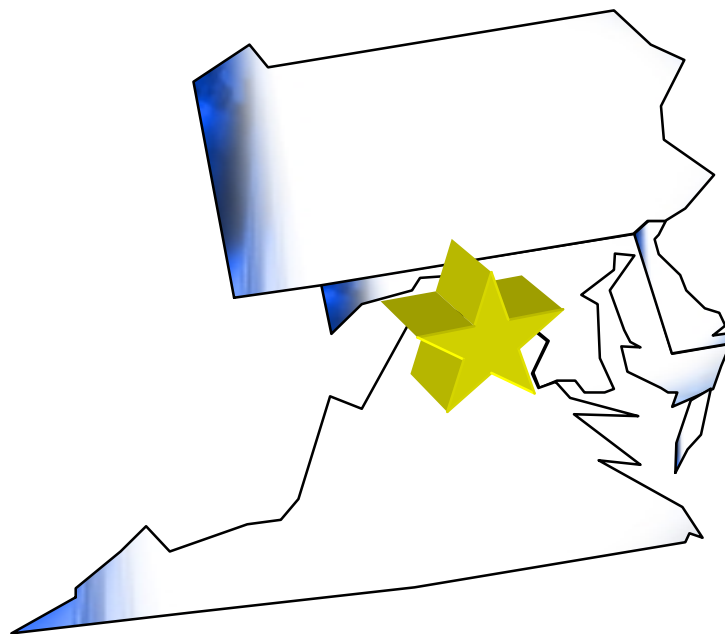
Regional Emergency Support Function #2 Operations



Mr. Tom Sellers, GSA
Director, Center for NS/EP



National Capital Region



Background

Executive Order
(E.O.) 12472

National Plan
For
Telecommunications
Support In
Non-Wartime
Emergencies

Stafford Act


Federal
Response Plan
(FRP)

Emergency Support Functions (ESFs)

ESF

Primary Agency

1	Transportation	Dept. of Transportation (DOT)
2	Communications	National Communications System (NCS)
3	Public Works and Eng	Dept. of Defense (DOD), Corps of Engineers
4	Firefighting	Dept. of Agriculture (USDA)
5	Information and Planning	Federal Emergency Management Agency (FEMA)
6	Mass Care	American Red Cross
7	Resource Support	General Services Administration (GSA)
8	Health & Medical Services	Dept. of Health & Human Svcs (HHS), U.S. Public Health
9	Urban Search and Rescue	FEMA
10	Hazardous Materials	Environmental Protection Agency (EPA)
11	Food	USDA
12	Energy	Dept. of Energy (DOE)



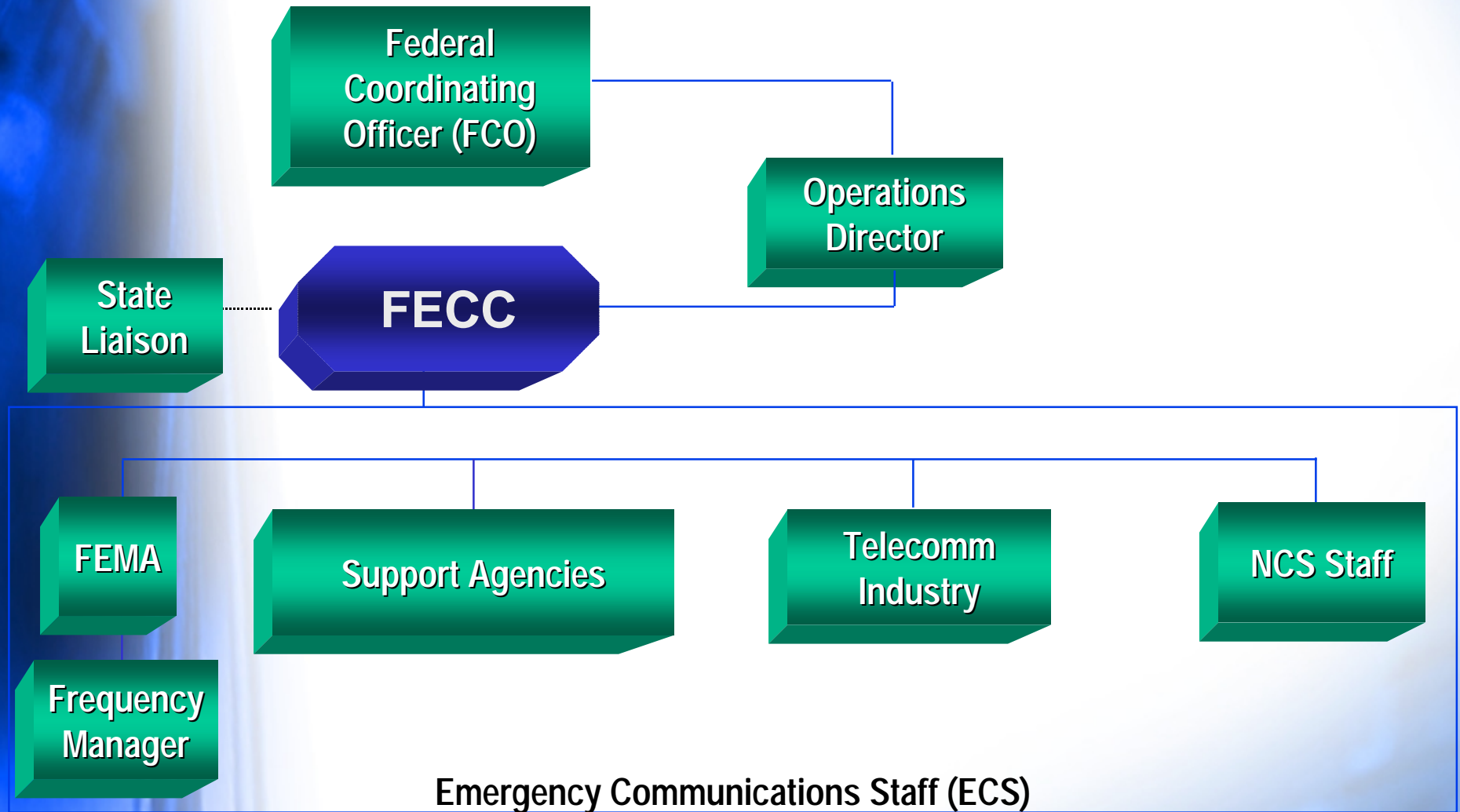
Federal Emergency Communications Coordinator (FECC)

- NCS Regional Manager
- Appointed by GSA/Federal Technology Service (FTS)
- Primary Federal Coordinator for all telecommunications requirements

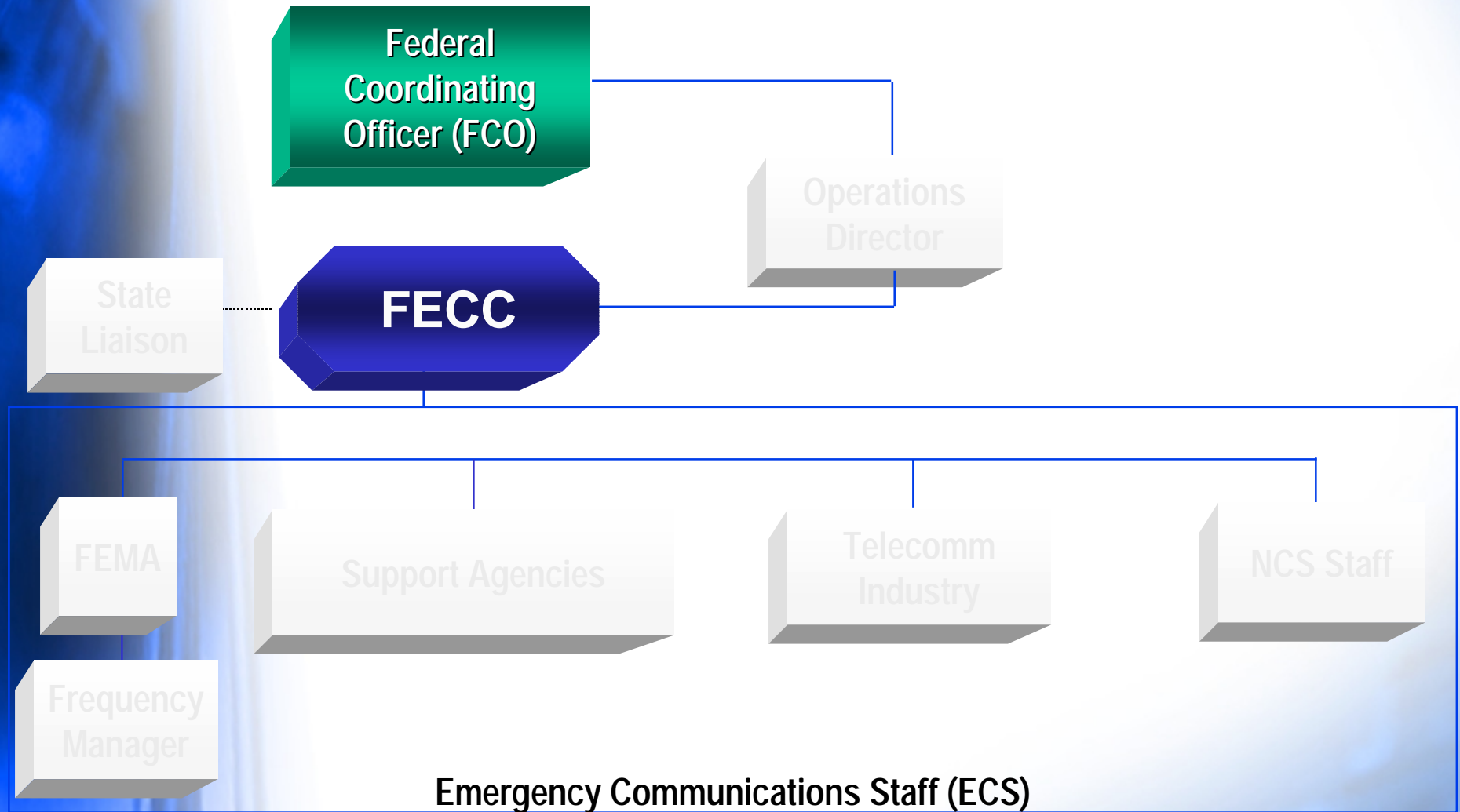
Emergency Communications Support

- FECC evaluates status of telecommunications in the disaster area
- FECC coordinates assets for all activities supporting the disaster response
- FECC invokes Telecommunications Service Priority (TSP) System

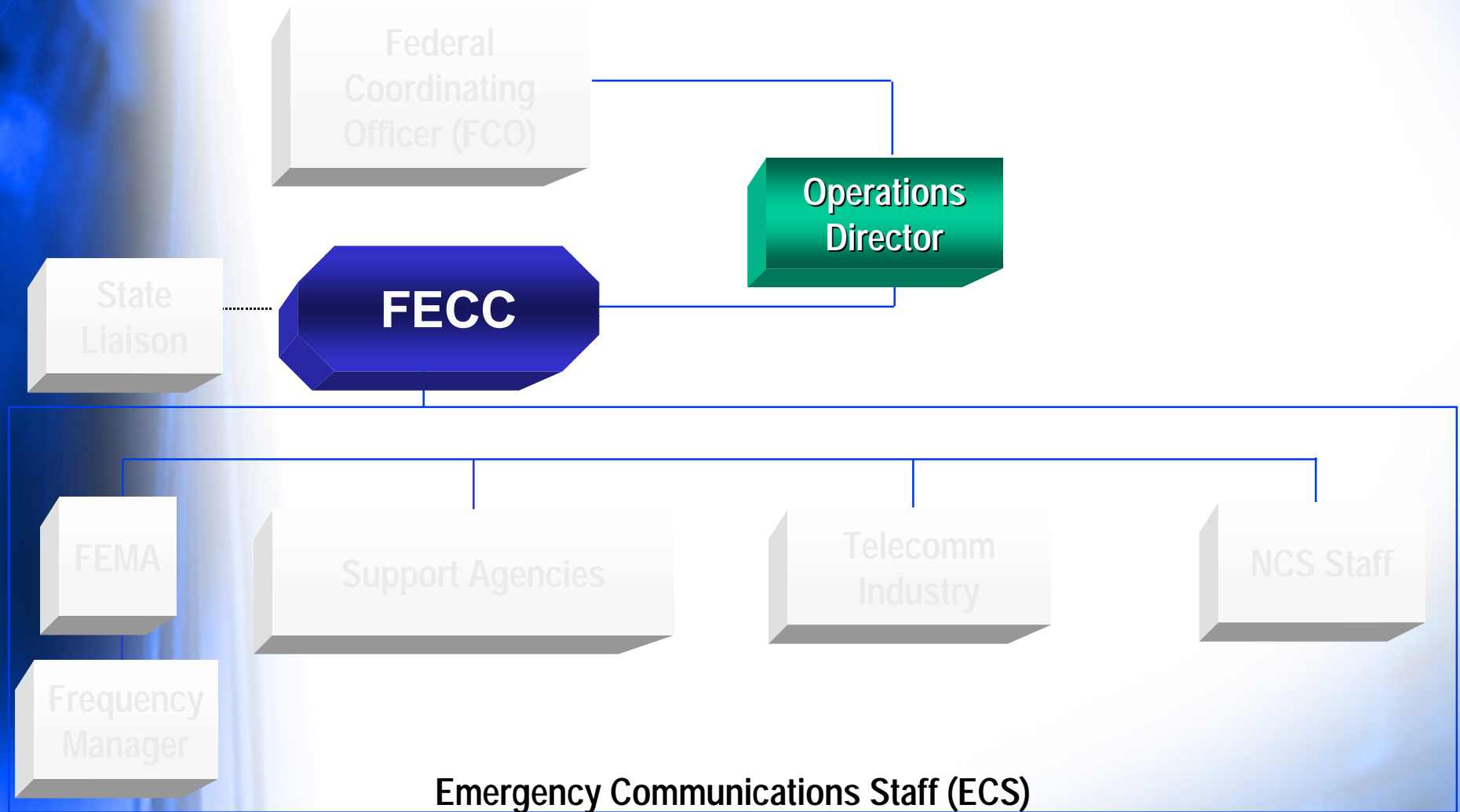
ESF #2 Organization



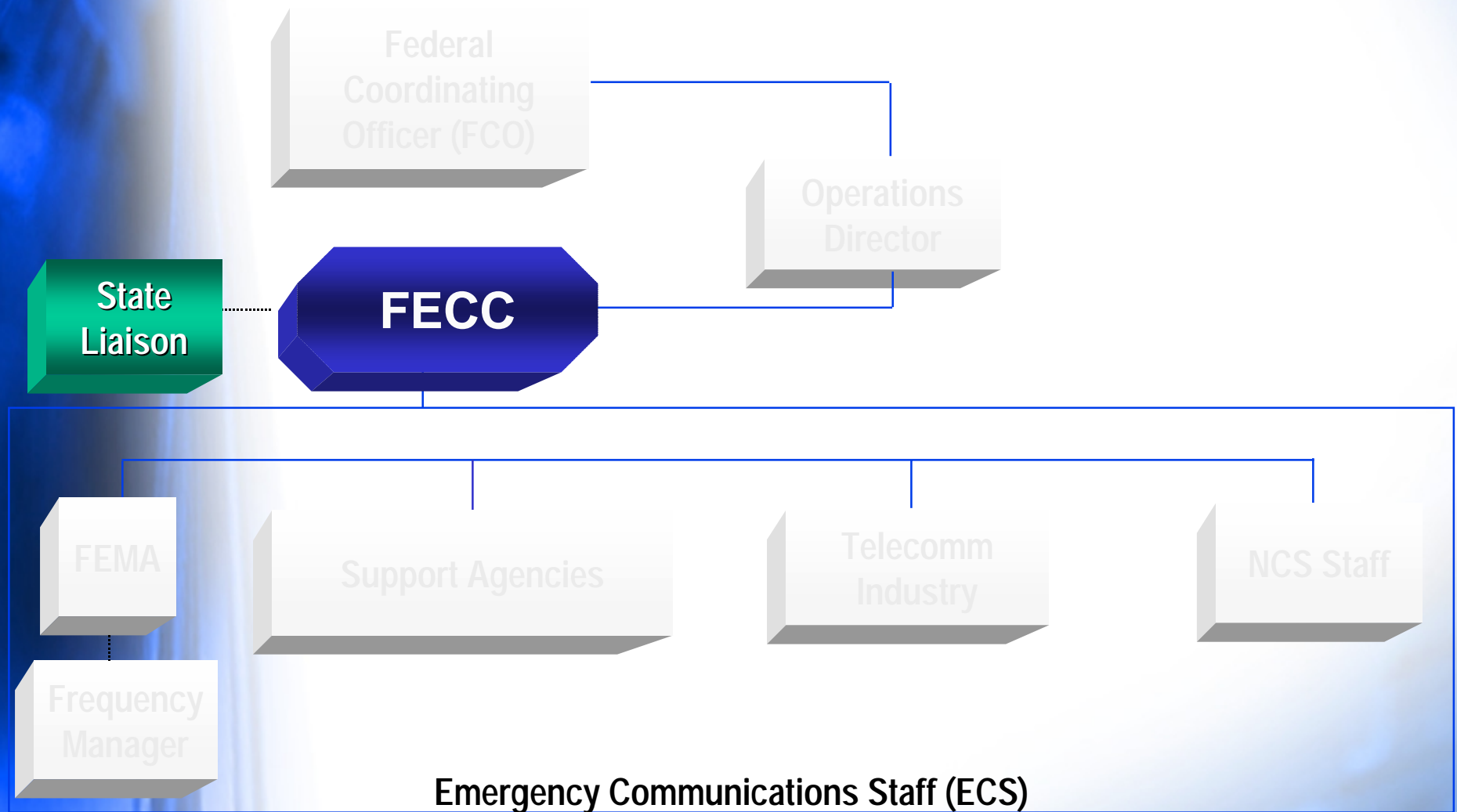
ESF #2 Organization



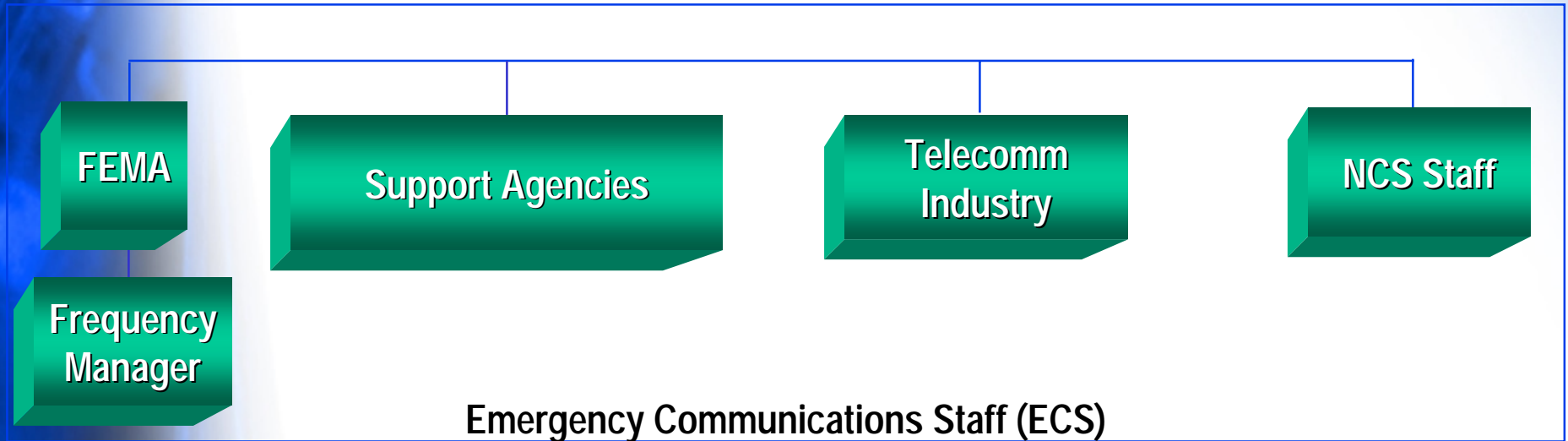
ESF #2 Organization



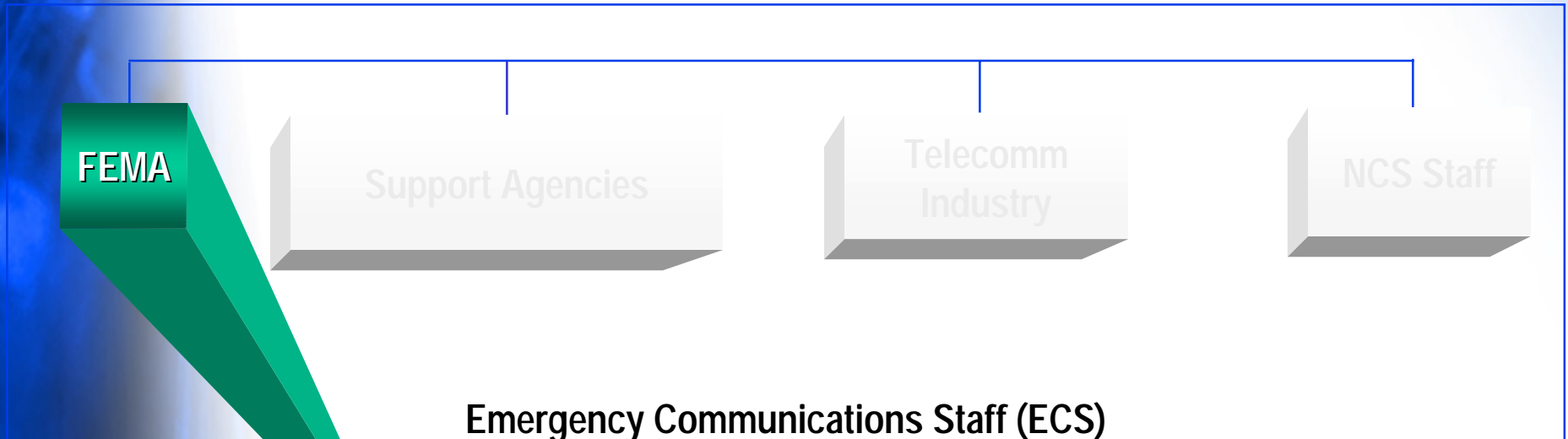
ESF #2 Organization



ESF #2 Organization

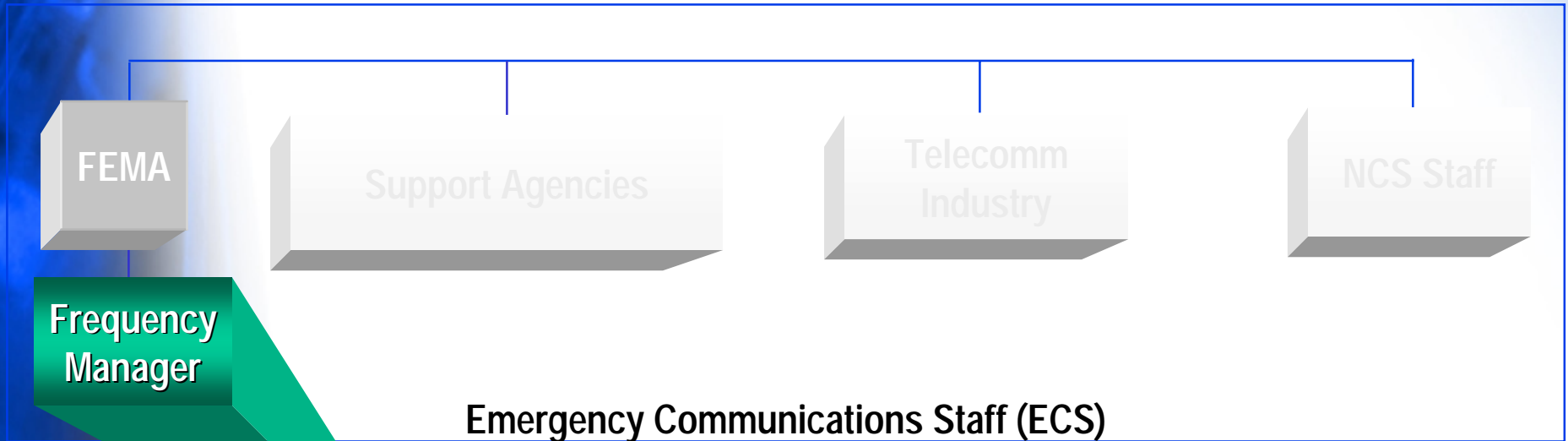


ESF #2 Organization



- Coordinates FEMA communications assets
- Manages establishment of Disaster Field Office (DFO)
- Coordinates with the FECC

ESF #2 Organization



FEMA can be called upon to assist with
frequency management

Support Agencies

Federal Communications
Commission

USDA Forest Service

Department of Commerce

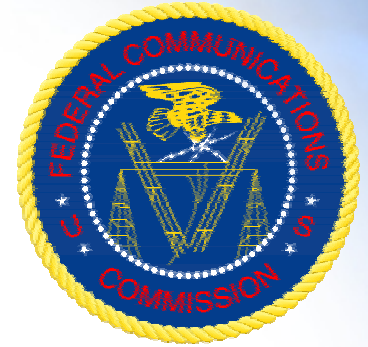
Department of Defense

Department of Transportation

Department of Energy

Support agencies for the
FECC to call upon

Support Agencies



Federal Communications
Commission

USDA Forest Service

Department of Commerce

Department of Defense

Department of Transportation

Department of Energy

- Provides assistance with commercial frequency issues
- Assists with any regulatory issues
- Assists with broadcast issues

Support Agencies



Federal Communications
Commission

USDA Forest Service

Department of Commerce

Department of Defense

Department of Transportation

Department of Energy

- Supplies radio systems for damage assessment teams
- Provides technical and liaison staff
- Provides a communications officer for user training and operator maintenance indoctrination

Support Agencies



Federal Communications
Commission

USDA Forest Service

Department of Commerce

Department of Defense

Department of Transportation

Department of Energy

- National Telecommunications and Information Administration (NTIA)
- Provides policy, procedural, and management guidance concerning control and allocation of radio frequency assignments

Support Agencies



Federal Communications
Commission

USDA Forest Service

Department of Commerce

Department of Defense

Department of Transportation

Department of Energy

- Provides for sustained emergency communications support in accordance with DOD Instruction 3025.1
- Provides access for the FECC to DOD operated radio transceivers and mobile units as a means of providing emergency communications between the DFO, other ESF's, state, county and city officials

Support Agencies



Federal Communications
Commission

USDA Forest Service

Department of Commerce

Department of Defense

Department of Transportation

Department of Energy

- Provides access to DOT telecommunications systems
- Coordinates transport of communications equipment with ESF #1

Support Agencies



Federal Communications
Commission

USDA Forest Service

Department of Commerce

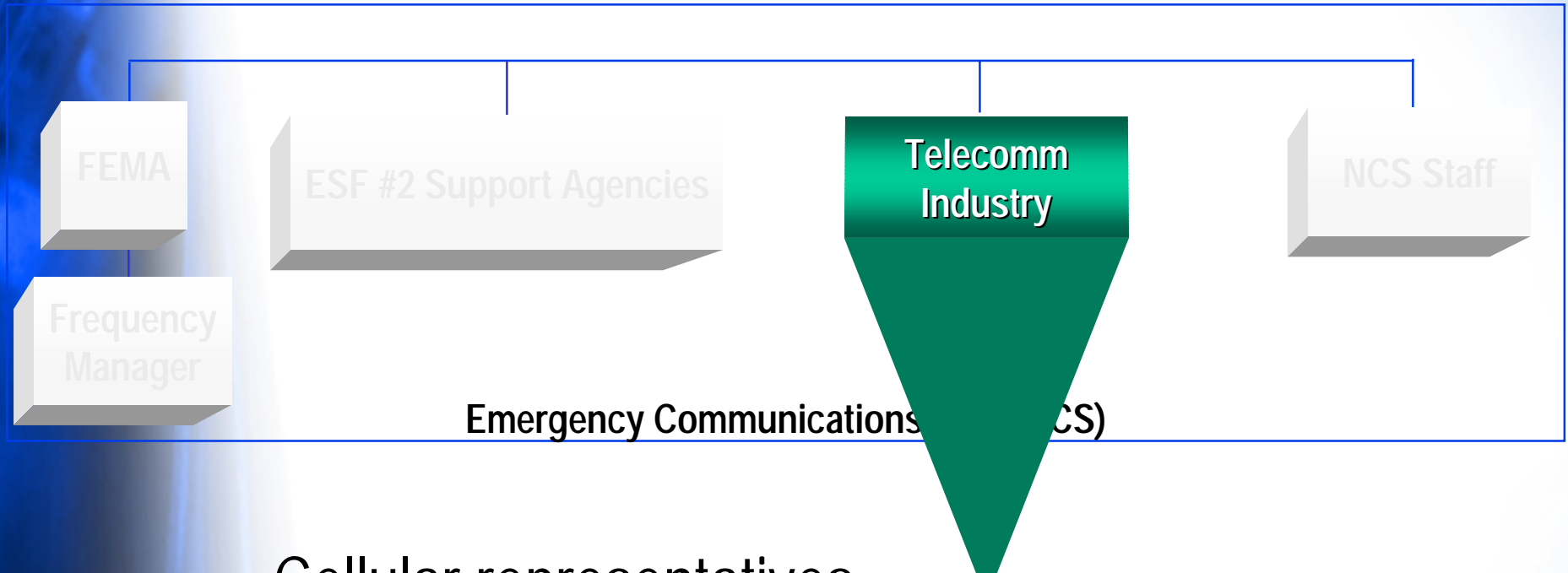
Department of Defense

Department of Transportation

Department of Energy

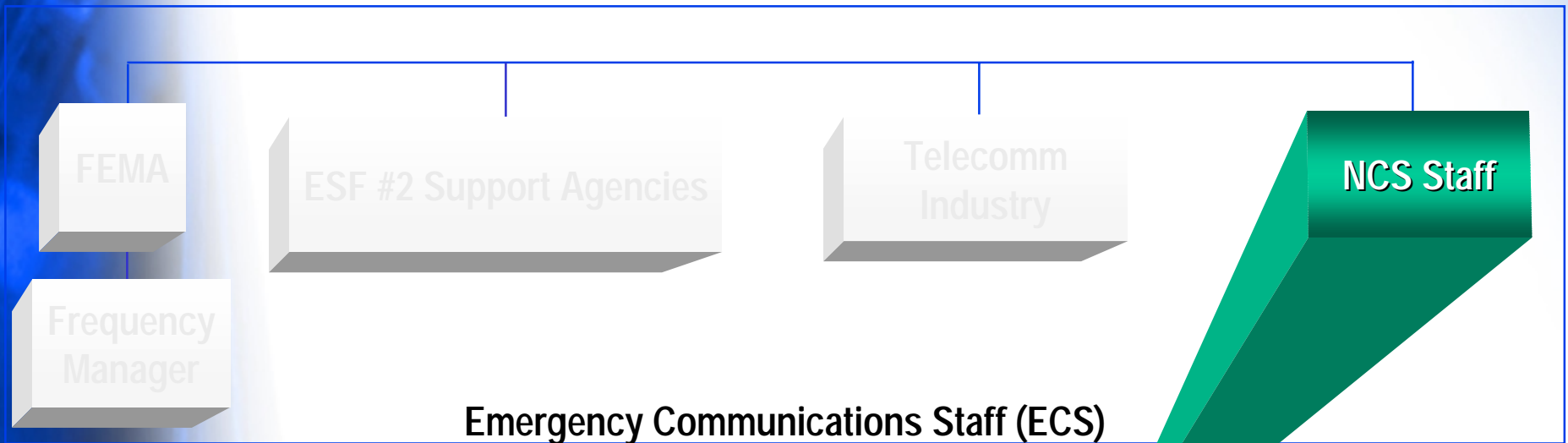
- Overhead wire is usually strung on utility poles
- Clearance needed from Utility Co. for telecomm crews to enter damaged area
- Work hours are coordinated
- Assistance given in damage assessment
- Coordinates assistance for fuel and power to communications facilities

ESF #2 Organization



- Cellular representatives
- FTS 2001
- Local Exchange Carriers (LEC)
- Long distance carriers

ESF #2 Organization



- National Coordinating Center for Telecommunications (NCC)
- NCS Augmentees
- Disaster Area Liaison Officer (DALO)

General Services Administration Disaster Support

- FRP (Stafford Act)
- FEMA Memorandum of Understanding (MOU)
- SBA MOU
- EPA MOU
- United States Coast Guard (USCG) MOU
- 11 Total MOUs

General Services Administration

- FTS2001
 - Digital Voice
 - Data and Video Service
- Consolidated Local Service
- Purchase of Telecommunications Services Contract
- Wireless Services
- Expedited Service Processing
- Built-in Reliability/Restorability

GSA NCS Regional Managers Net

PORTABLE HF RADIO



Response and Recovery

Federal, State, and Industry Partnerships =

PROFESSIONALISM
AND
RESULTS